1 Kither

OIPE

RAW SEQUENCE LISTING DATE: 07/13/2001 PATENT APPLICATION: US/09/431,821 TIME: 14:31:02

Input Set : A:\50010.006006.SEQLIST.TXT
Output Set: N:\CRF3\07132001\I431821.raw

		Output Set: N:\CRF3\07132001\1431821.raw	- 5
			ENTERED
		APPLICANT: Treco, Douglas A.	
5		Heartlein, Michael W.	
6		Selden, Richard F	
		TITLE OF INVENTION: Targeted Introduction of DNA into	
9		Primary or Secondary Cells and Their Use for Gene Therapy	
10	41 D O S	and Protein Production	
		FILE REFERENCE: 50010/006006	
		CURRENT APPLICATION NUMBER: US 09/431,821	
		CURRENT FILING DATE: 1999-11-02	
		PRIOR APPLICATION NUMBER: US 08/446,928	
		PRIOR FILING DATE: 1995-05-18	
		PRIOR APPLICATION NUMBER: US 08/231,439	
		PRIOR FILING DATE: 1994-04-20	
		PRIOR APPLICATION NUMBER: US 07/789,188	
		PRIOR FILING DATE: 1991-11-05	
		NUMBER OF SEQ ID NOS: 4	
		SOFTWARE: FastSEQ for Windows Version 4.0 SEQ ID NO: 1	
		LENGTH: 19	
		TYPE: DNA	
		ORGANISM: Homo sapiens	
		SEQUENCE: 1	
		etggg cttccagac	19
		SEQ ID NO: 2	13
		LENGTH: 16	
		TYPE: DNA	
		ORGANISM: Homo sapiens	
		SEQUENCE: 2	
		cctc agcgac	16
		SEQ ID NO: 3	
		LENGTH: 17	
		TYPE: DNA	
		ORGANISM: Homo sapiens	
		SEQUENCE: 3	
		tcca gacccag	17
		SEQ ID NO: 4	•
		LENGTH: 20	
		TYPE: DNA	
		ORGANISM: Homo sapiens	
		SEQUENCE: 4	
		actt tgcggaactc	20

VERIFICATION SUMMARY

DATE: 07/13/2001

PATENT APPLICATION: US/09/431,821

TIME: 14:31:03

Input Set : A:\50010.006006.SEQLIST.TXT
Output Set: N:\CRF3\07132001\1431821.raw